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•		
This application has been examined Responsive to communication filed on		This action is made final.
A shortened statutory period for response to this action is set to expire month(s), Failure to respond within the period for response will cause the application to become abandoned.	days from	the date of this letter.
	00 0.0.0. 100	
Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:		
1. Notice of References Cited by Examiner, PTO-892.	Patent Drawing, P	TO-948.
3. Notice of Art Cited by Applicant, PTO-1449.	Informal Patent Ap	pplication, Form PTO-152
5. Information on How to Effect Drawing Changes, PTO-1474.		······································
Part II SUMMARY OF ACTION		
1. Claims / - 26		are pending in the applicati
Of the above, claims	an	withdrawn from consideration
2. Claims		nave been cancelled.
3. Claims		_ are allowed.
4. Claims		are rejected.
5. Claims		
7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are a	cceptable for exam	ination purposes.
8.  Formal drawings are required in response to this Office action.		•
9. The corrected or substitute drawings have been received on	. Under	37 C.F.R. 1.84 these drawin
are acceptable; not acceptable (see explanation or Notice re Patent Drawing, P	TO-948).	0. 0 1.04 Blood Glatia
10. The proposed additional or substitute sheet(s) of drawings, filed on	has (have) has	C accommend by the
examiner; disapproved by the examiner (see explanation).	nas (nave) been	Li approved by the
11. The proposed drawing correction filed		
approve		
12. Acknowledgement is made of the claim for priority under U.S.C. 119. The certified copy	has 🔲 been rece	ived not been received
been filed in parent application, serial no; filed on	·	
13. Since this application apppears to be in condition for allowance except for formal matters accordance with the practice under Ex page Quayle, 1935 C.D. 11; 453 O.G. 213.	, prosecution as to	the merits is closed in
14. Other		•
17. <u> </u>		

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Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 1-11 and 19-26 are, drawn to bulking agents or their combinations, classified in Class 536, subclass 1.1+, e.g. 114 or class 426 various subclasses, e.g. 548.
- II. Claims 12-18, drawn to enzymatic depolymerization, classified in Class 435, subclass 274+.

With the election of any of Groups I and II, Applicant is further required to elect an ultimate species, e.g. the specific gum recited by claim 8. With the election of Group II, Applicant is also required to elect one of the specific enzymes recited by claims 17 and 18.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103 of the other invention.

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2)

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that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case it is clear that the bulking agent can be made by all kinds of alternative processes other than that recited by the claims of Group II. See specifically the varied routes to depolymerize as spelled out on page 4, lines 15-20 of the instant specification.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

With the election of one of the inventions identified as Groups I and II above, Applicant is also required to elect species of gums and/or enzymes consistent with that set forth above. An argument that certain claims are linking claims or amended to be linking claims, absent such election of species, will not be considered responsive.

A telephone call was made to Mary E. Potter on November 7, 1990 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Any inquiry concerning this communication should be directed to Joseph Golian at telephone number (703) 308-3830.

Golian/pty November 15, 1990

10SEPH GOLIAN
PRIMARY EXAMINER
ART UNIT 132